

## EXHIBIT A

Composition of the fatty acid (%) of palm oil and palm kernel oil obtained respectively  
from *Elaeis guineensis* and *Roystonea regia*

Fatty acid	<i>E. guineensis</i> Palm oil <sup>1</sup>	<i>E. guineensis</i> Palm kernel oil <sup>1</sup>	<i>R. regia</i> pericarp oil <sup>2</sup>	<i>R. regia</i> kernel oil <sup>2</sup>
C6:0	-	0.1-0.5	-	-
C8:0	-	3.4-5.9	-	-
C10:0	-	3.3-4.4	-	-
C12:0	0.1-1.0	46.3-51.1	0.6	21.0
C14:0	0.9-1.5	14.3-16.8	0.6	12.3
C16:0	41.8-46.8	6.5-8.9	37.3	13.0
C16:1	0.1-0.3	-	-	-
C18:0	4.2-5.1	1.6-2.6	2.1	3.5
C18:1	37.3-40.8	13.2-16.4	34.81	38.4
C18:2	9.1-11.0	2.2-3.4	15.5	10.4
C18:3	-	-	0.3	-
others	0-1	Traces-0.9	-	-

### References:

1. El-Khalaty et al. Chemical investigation on Egyptian vegetable fats and oils, *Grasas y Aceites* Vol. 22, 4, 1971.
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3. Scott Zona. Monograph 71. *Roystonea* (Arecaceae: Arecoideae). Published by Organization of Flora Neotropica by The New York Botanical Garden, New York, December 1996.
4. Choo Yuen May. Chemical Industry in Malaysia with Special Reference to Palm-Based Industry. FACS Newsletter 1/2000. Palm Oil Research Institute of Malaysia (PORIM).